

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	09/724,685
				Filing Date	November 28, 2000
				First Named Inventor	Reed, Steven G.
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
Sheet	1	of	3	Attorney Docket Number	014058-008561US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/RS/	AA	US-4,876,089	10-24-1989	Luciw et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
/RS/	AB	WO	92/16628	A1	10-01-1992			<input type="checkbox"/>
	AC	WO	92/21758	A1	12-10-1992			<input type="checkbox"/>
	AD	WO	94/00493	A1	01-06-1994			<input type="checkbox"/>
	AE	WO	97/09428	A2	03-13-1997			<input type="checkbox"/>
	AF	WO	97/09429	A2	03-13-1997			<input type="checkbox"/>
	AG	EP	0 419 355	A1	03-27-1991			<input type="checkbox"/>
	AH	HU	158035	A	03-01-1971		English abstract attached	<input checked="" type="checkbox"/>
	AI	RU	2024021	C1	11-30-1994		English abstract attached	<input checked="" type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/RS/	AJ	ANDERSON, Peter; "The T Cell Response to Secreted Antigens of Mycobacterium tuberculosis"; 1994, <u>Immunobiol.</u> , Vol. 191, pp. 537-547.	<input type="checkbox"/>
/RS/	AK	ANDERSON, Ase Bengard et al.; "Structure and Mapping of Antigenic Domains of Protein Antigen b, a 38,000-Molecular-Weight Protein of <i>Mycobacterium tuberculosis</i> "; 1989, <u>Infection and Immunity</u> , Vol. 57, No. 8, pp. 2481-2488.	<input type="checkbox"/>
/RS/	AL	DORAN, T.J. et al.; "Characterisation of a novel repetitive DNA sequence from <i>Mycobacterium bovis</i> "; 1992, <u>FEMS Microbiology Letters</u> , Vol. 96, pp. 179-186.	<input type="checkbox"/>
/RS/	AM	HORWITZ, Marcus A. et al.; "Protective immunity against tuberculosis induced by vaccination with major extracellular proteins of <i>Mycobacterium tuberculosis</i> "; 1995, <u>PNAS</u> , Vol. 92, pp. 1530-1534.	<input type="checkbox"/>

Examiner Signature	/Rodney Swartz/	Date Considered	08/05/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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 Sheet **2** of **3**

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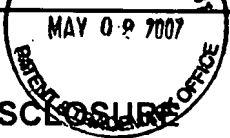
NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/RS/	AN	LOWRIE, Douglas B. et al.; "Towards a DNA vaccine against tuberculosis"; 1994, <u>Vaccine</u> , Vol. 12, No. 6, pp. 1537-1540,	<input type="checkbox"/>
	AO	MAHAIRAS, Gregory G. et al.; "Molecular Analysis of Genetic Differences between <i>Mycobacterium bovis</i> BCG and Virulent <i>M. bovis</i> "; 1996, <u>Journal of Bacteriology</u> , Vol. 178, No. 5, pp. 1274-1282.	<input type="checkbox"/>
	AP	MOOS, Malcolm Jr.; "Isolation of Proteins for Microsequence Analysis"; 2000, <u>Current Protocols in Molecular Biology</u> , pp. 10.19.1-10.19.12.	<input type="checkbox"/>
	AQ	ROMAIN, F. et al.; "Preparation of Tuberculin Antigen L"; 1985, <u>Ann. Inst. Pasteur/Microbiol</u> , Vol. 136B, pp. 235-248.	<input type="checkbox"/>
	AR	SHINNICK, Thomas M.; "The 65-Kilodalton Antigen of <i>Mycobacterium tuberculosis</i> "; 1987, <u>Journal of Bacteriology</u> , Vol. 169, No. 3, pp. 1080-1088.	<input type="checkbox"/>
	AS	St. PIERRE, Rebecca et al.; "A refined vector system for the in vitro construction of single-copy transcriptional or translational fusions to <i>lacZ</i> "; 1996, <u>Gene</u> , Vol. 169, pp. 65-68.	<input type="checkbox"/>
	AT	YAMAGUCHI, Ryuji et al.; "Cloning and Characterization of the Gene for Immunogenic Protein MPB64 of <i>Mycobacterium bovis</i> BCG"; 1989, <u>Infection and Immunity</u> , Vol. 57, No. 1, pp. 283-288.	<input type="checkbox"/>
	AU	YOUNG, Douglas B. et al.; "Screening of a Recombinant <i>Mycobacterial</i> DNA Library with Polyclonal Antiserum and Molecular Weight Analysis of Expressed Antigens"; 1987, <u>Infection and Immunity</u> , Vol. 55, No. 6, pp. 1421-1425.	<input type="checkbox"/>
	AV	FSIHI, Hafida et al.; "The <i>Mycobacterium leprae</i> genome: systematic sequence analysis identifies key catabolic enzymes, ATP-dependent transport systems and a novel <i>polA</i> locus associated with genomic variability" 1995, <u>Molecular Microbiology</u> , Vol. 16, No. 5, pp. 909-919.	<input type="checkbox"/>
	AW	Nucleotide Sequence AF2122/97, 1 page.	<input type="checkbox"/>
↓	AX	Nucleotide Sequence CDC1551, 2 pages.	<input type="checkbox"/>

Examiner Signature	/Rodney Swartz/	Date Considered	08/05/2007
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/RS/	AY	NCBI AD000020 gi: 1717739 Dec. 10, 1996, 10 pages.	<input type="checkbox"/>
/RS/	AZ	EMBL Database Entry No. U34848, 5 pages.	<input type="checkbox"/>

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